

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|----------------------------------|---------------------------------|------------------|---------|------------------|
| L1 | 25020 | modulat\$5 near6 state | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/09/08 11:48 |
| L2 | 3333 | (initial adj2 value) near4 state | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/09/08 11:49 |
| L3 | 5 | 1 same 2 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/09/08 11:49 |

DOCUMENT-IDENTIFIER: US 20040027940 A1

TITLE: Recording apparatus, recording method and recording medium

Summary of Invention Paragraph - BSTX (13):

[0011] In one embodiment of the invention, the prescribed modulation rule is a state-type modulation rule, and the at least one parameter value is an initial value of a state.

Detail Description Paragraph - DETX (18):

[0065] As a parameter value, any value which, when changed, allows the same data to be converted into different modulated data is usable. When, for example, the prescribed modulation rule is state-type modulation, the parameter value may be the initial value of the state. Alternatively, when the prescribed modulation rule uses a DSV (Digital Sum Value), the parameter value may be the initial value of the DSV or the target value of the DSV. Still alternatively, as at least one parameter value, a combination of the initial value of the state and the initial value (or the target value) of the DSV may be used.

Claims Text - CLTX (3):

2. A recording apparatus according to claim 1, wherein the prescribed modulation rule is a state-type modulation rule, and the at least one parameter value is an initial value of a state.